FACE TO CONVENIENT FUTURE

Dahua FACT Series Contactless Recognition Access Controller

Fast   Accurate   Convenient   Trusted

Background

The FACT series is one of the most suitable and ideal access control products in the post COVID-19 world.

Reduce Physical Contact
It is touchless and doesn't require additional actions.

Keep Social Distance
It covers a recognition distance of up to 1.5 meters.

Avoid Crowding
It offers intelligent recognition of less than 0.3 second per person.

FACT Highlights

FACT's 4 distinct features: fast recognition speed, highly accurate recognition rate, convenient to use, and trusted privacy protection. Its presents compact and cost-effective product design and offers intuitive management.

Fast:
Provides a contactless recognition speed of less than 0.3 second per person.

Convenient:
Offers touchless access, diverse installation options and multiple management interface.

Accurate:
Offers 99.5% accuracy and strong adaptability to harsh environments.

Trusted:
Equipped with anti-spoofing algorithm against photo and video attack.

FACT Features

• Compact Design

The size of the FACT device is similar to an iPhone 13 Pro Max. It reduces installation costs and allows installation of face recognition in small spaces.

118mm×115mm(H)   116mm×107mm(H)   87.5mm×174mm(H)

4 Management Methods Supported By The FACT Series

Web-based Browser Management
• Device configuration

Platform Software — SmartPSS-Lite
• User management
• Device configuration

Local GUI Menu
• User management
• Device configuration

Mobile App — DMSS
• Remote unlocking
• Alarm push notification

Smart Standalone Time Attendance Function (only for ASA3213GL-MW)

1 User Management

2 Timetable Setting

3 Shifting Setting

6 EXCEL EXCEL
Statistics Report   Exception Report

5 Report Export

4 Attendance Calculation

• Self-developed Contactless Recognition Algorithm
Provides high performance and low costs.

Recognition Accuracy: ≥99.5%

Recognition Distance: 0.3m-1.5m

AI

Recognition Speed: ≤0.3s

• AI Chip
FACT can adapt well to changes in body characteristics, accessories, or even harsh environments. Even if a person is wearing a mask, has long beard, wearing a hat or has glasses on, the device can still accurately detect human targets. It can also adapt in different weather conditions and environments with low illumination.

AI

Ⅴ Wearing a mask

Ⅴ Has long beard

Ⅴ Wearing glasses

Ⅴ Wearing a hat

Waterproof (IP65)

Low Illumination

Direct Sunlight
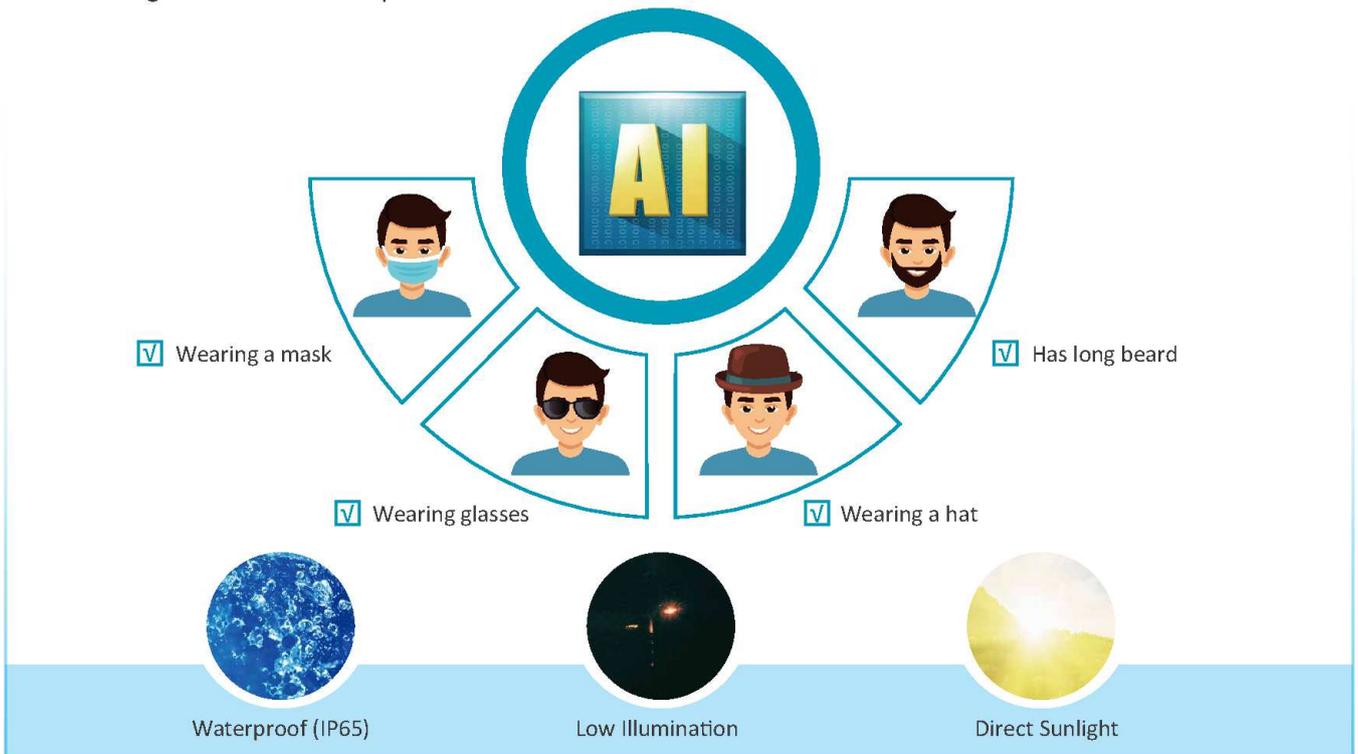
• Anti-spoofing Algorithm Against Photo and Video
Access for individuals using photos and videos will be denied.

REJECTED

REJECTED

• Four-in-One Design

Buying this equipment is like purchasing 4 devices: 1 access control, 1 time attendance, 1 door station, and 1 IP camera.

01
Access Control

Supports contactless recognition to unlock the door.

02
Time Attendance

Supports contactless recognition for clocking in and out.

03
Intercom

Supports video call function to contact the reception, and allows unlocking of door/gate from the indoor monitor.

04
IP Camera

Supports real-time streaming and capturing of targets.

Solution Topology

System Topology & Product Applications

2 Access Control Modes: Standalone Mode and Central Management Mode

Mode 1: Standalone

Easy to install, easy to use, saves time, and reduces wiring, software, and installation costs.

Mode 2: Central Management

Supports management via SmartPSS-Lite and DSS Pro, realizing access control and T&A centralized management.
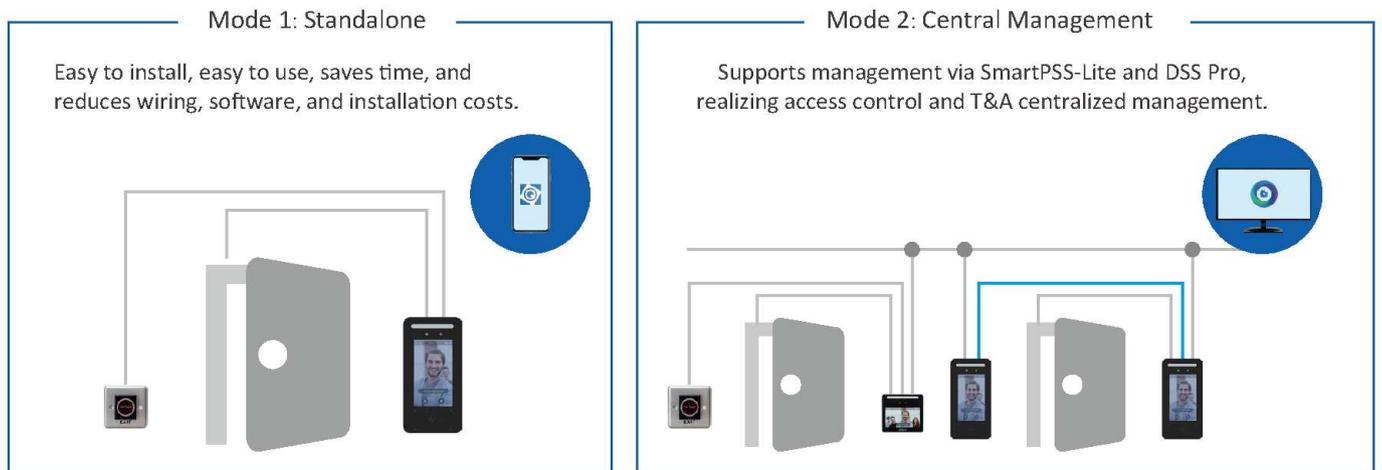
Integrated System Application

Third-party Access Control System Integration

Integrated Video Intercom
Allows visitors to call the reception via an AC terminal. The reception can answer and unlock the door from an indoor monitor.

Third-party Access Control System Integration
FACT ASI6 series supports connection with third-party access controller system via wiegand output.
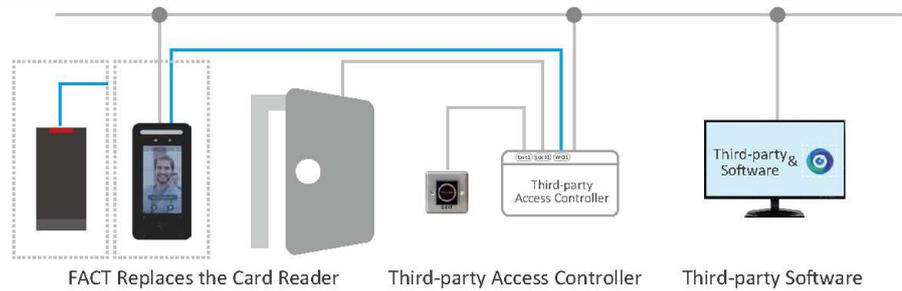
FACT Replaces the Card Reader   Third-party Access Controller   Third-party Software

Recommended Products

ASI6214J-MFW
- 4.3" touch screen
- 6,000 face image capacity
- 6,000 face capacity
- 6,000 fingerprint capacity
- Wi-Fi
- IP65

ASI6213J-MW
- 4.3" touch screen
- 6,000 face image capacity
- 6,000 card capacity
- Wi-Fi
- IP65

ASI3213G-MW
- 4.3" touch screen
- 1,500 face image capacity
- 1,500 card capacity
- Wi-Fi

ASA3213GL-MW
- 4.3" touch screen
- 500 face image capacity
- 500 card capacity
- Wi-Fi

ASI3214A-W
- 4.3" touch screen
- 3,000 face image capacity
- 3,000 card capacity
- 5,000 fingerprint capacity
- Wi-Fi

ASI3213A-W
- 4.3" touch screen
- 3,000 face image capacity
- 3,000 card capacity
- Wi-Fi

ASI3223A
- 4.3" touch screen
- 2,000 face image capacity

ASA3223A-W
- 4.3" touch screen
- 2,000 face image capacity
- Wi-Fi

*Design and specifications are subject to change without notice.

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SGCCTV

WWW.SGCCTV.COM.SG

9853 4404 / 8198 5572

#02-81

Sim Lim Square 02-81 11am~6pm daily

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